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BANGALORE ELECTRICITY SUPPLY COMPANY LIMITED



BID ENQUIRY NO: BESCOM/2024-25/EL/WORK_INDENT314

INVITATION FOR BID
BESCOM

For maintenance of LT AB Cable Network in **Ramanagara Circle** area of BRAZ, BESCOM on item wise fixed price contract for a period of One Year on Total Turnkey Percentage quoting basis.

**THIS BID DOCUMENT CONTAINS FOLLOWING
VOLUMES:**

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| 1. Section - I Invitation For Bids | - | IFB |
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OTHER VOLUMES CONTAIN THE FOLLOWING:

VOLUME-II TECHNICAL REQUIREMENTS

VOLUME- III TECHNO COMMERCIAL SHEETS

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BANGALORE ELECTRICITY SUPPLY COMPANY LIMITED

ಬೆಂಗಳೂರು



BESCOM

BID ENQUIRY NO.

BESCOM/2024-25/EL/WORK_INDENT314

BIDDING DOCUMENTS

FOR

Maintenance of LT AB Cable Network in **Ramanagara Circle** area of Bangalore Rural Area Zone, BESCOM on item wise fixed price contract for a period of One Year on Total Turnkey **PERCENTAGE QUOTING BASIS.**

VOLUME- I

TECHNO COMMERCIAL BID

ISSUED BY

The Chief General Manager (Ele.),
22354939

Tel: 080

**Procurement, BESCOM
Corporate Office,
K.R. Circle,
Bengaluru: 560 001.**



**INVITATION FOR BID
(IFB)**



ಬೆಂಗಳೂರು ವಿದ್ಯುತ್ ಪೂರೈಕೆ ಸಂಸ್ಥೆ ಆಗಸ್ಟ್ ೨೦೨೪ ರಲ್ಲಿ ಆಯ್ಕೆ ಪ್ರಕ್ರಿಯೆ

BANGALORE ELECTRICITY SUPPLY COMPANY LIMITED

SECTION-I - IFB

INVITATION FOR BID

BESCOM/2024-25/EL/WORK_INDENT314

The Chief General Manager (Ele.), Procurement, Corporate Office, BESCOM, II Floor, K.R. Circle, Bengaluru-560 001, invites tender from eligible Bidders for the work of maintenance of LT AB Cable Network in **Ramanagara Circle** area of BRAZ, BESCOM on item wise fixed price contract for a period of One Year on Total Turnkey Percentage quoting basis.

1.0 INTRODUCTION

BESCOM is an Electricity Distribution License for supplying Electricity in 8 Districts of Karnataka. The jurisdiction has been classified into Four zones such as Bengaluru Metropolitan Area (North) Zone, Bengaluru Metropolitan Area (South) Zone, Bengaluru Rural Area Zone (BRAZ) and Chitradurga Zone (CTAZ). BESCOM intends to take up the work of maintenance of LT AB Cable Network in Ramanagara Circle area of BRAZ,

BESCOM with objectives to keep LT distribution network in healthy condition and to provide un-interrupted, quality and reliable power supply to the esteemed consumers and to reduce the distribution losses and to improve voltage regulation and to facilitate the energy audit in distribution system more effectively.

Some of the Aerial Distribution boxes fixed on the poles in LT AB Cable distribution network are found to be defect/burnt and needs to be replaced. In view of expiry of the guarantee period of Aerial Distribution boxes and other Accessories of the LT AB Cable Distribution Network, BESCOM needs to take necessary action to keep its LT Distribution Network in healthy condition & to provide uninterrupted, quality and reliable power supply to the esteemed consumers, the tender is being invited for fixing of item wise price contract for a period of one year for repair/ replacement of faulty/ burnt-out and additional Aerial distribution boxes and accessories of LT AB cable network, so that, the subject work can be taken up by the Contractor as and when required during the contract period after conducting joint inspection by the concerned BESCOM Engineers' and the Contractor duly verifying the guarantee period of LT AB cable network accessories. Also to provide additional LT AB cable Distribution boxes wherever existing LT AB cable Distribution Boxes are overloaded.

1. Enquiry No.	BESCOM/2024-25/EL/WORK_INDENT314
2. Tender processing fee	Refer KPPP website https://kppp.karnataka.gov.in/
3. Earnest Money Deposit	Rs. 9,62,000.00
4. Bid documents available from	29.01.2025 Onwards
5. Due date for submission of Bids	27.02.2025 @ 17:00 Hrs
6. Tender System	Two tender document system
7. a) Date of opening of Techno commercial bid b) Date of opening of Price Bid	a) 28.02.2025 @ 17:05 Hrs b) Will be opened in KPP portal after completion of Techno-Commercial bid evaluation.
8. Name of the Work	Maintenance of LT AB Cable Network in Ramanagara Circle area of BRAZ, BESCOM on item wise fixed price

	contract for a period of One Year on Total Turnkey Percentage quoting basis.
9. Period of Contract	The Contract is valid for a period of one year from the date of issue of the Contract.
10. Amount put to tender	Rs. 961.60 Lakhs (Excl. of GST)
11. Price Bid	The Bidder shall quote only the percentage as above or below or equal to the individual Schedule of material / labour charge rate on each item for the said work in the Price Schedule of the e-procurement portal.
12. No. of Boxes	11270

SCOPE OF WORK:



The Scope of the work under maintenance of LT AB Cable network covers:

- i. Repair of Distribution boxes if the damage is minor and repairable (if not in guarantee period).
- ii. Replacement of burnt out/defective Aerial Distribution Boxes (if not in guarantee period).
- iii. Use of LT AB Cable Accessories wherever required for maintenance of LT AB Cable network.
- iv. Providing additional Aerial Distribution Boxes for new service connection to reduce load on existing overloaded DB's and any other LT AB Cable accessories for which the guarantee period is already completed and the work to be carried out only after conducting joint inspection by the BESCOM Engineers' and the Contractor, for completeness of the work is in the scope of Contractor which includes Manufacture, Testing, Supply, Packing, Forwarding, on FOR site basis as per Technical Specifications of BESCOM including Insurance and Transportation, erection, testing at site and commissioning duly obtaining necessary clearances/ approvals.
- v. Replacement of small spans (less than 50 Mtr) of cable in case of faults.
- vi. Erection of intermediate poles in case of loose spans
- vii. If any of the released equipment's/ materials are not re-used, same shall be returned to the respective Divisional Stores.
- viii. In case of any works pertains to LT AB Cable network maintenance for which rates are not available in the approved price schedule but required to complete the maintenance work shall be carried out by the successful Bidder on recommendations of the Engineer-in-charge as well as approval from the competent authority at the applicable SR price shall be considered to issue work award for completion of the LT AB Cable network maintenance work.

- ix. All statutory clearance, wherever required shall be arranged and availed by the successful Bidder. **The statutory fee payable will be reimbursed by BESCOM on submission of the receipts for having made the payment to the concerned authority.**
- x. While awarding the Contract to the successful Bidder, the approved percentage above or below or equal to **the individual Schedule of material / labour charge rate** will be uniformly applied to the computed rates of individual materials/items/labour charges.
- xi. Bidding Documents are non-transferable. The Issuance of the bidding documents, however, shall not automatically mean that such firm fulfills/meets the qualifying requirements.

2.0 The interested Bidders may obtain further information from the office of **The Chief General Manager (Ele.), Procurement, 2nd Floor, 2nd Block, Corporate Office, BESCOM, K.R. Circle, Bengaluru - 560 001.**

Issues on which clarifications are sought by the Prospective Bidders shall be submitted in writing to the Chief General Manager (Ele.), Procurement, 2nd Floor, 2nd Block, Corporate Office, BESCOM, K.R. Circle, Bengaluru- 560 001 on or before the date specified in KPP portal. Letters/ requisitions seeking clarifications received subsequent to the above date will not be entertained. Interested Bidders may also submit online queries through the KPP on or before the date specified in KPP portal.

The **pre bid meeting is convened on 10.02.2025 at 11.00 AM**, at

O/o Chief General Manager (Ele.), Procurement, 2nd Floor, Corporate office, BESCOM, K. R. Circle, Bengaluru-560 001. Aspirant Bidders may attend the pre bid meeting for any clarification.

3.1 The queries shall be dealt in the pre-bid meeting. Based on the outcome of the pre-bid meeting at any time prior to the deadline for submission of the bid (technical and financial proposals) or extended date, if deemed necessary, BESCOM reserves the right to

add/modify/ delete any portion of this document by issuing an addendum or Corrigendum or clarification or amendment and they shall form part of original tender document. These addendum or Corrigendum or clarification or amendment will be uploaded in e-procurement portal and such addendum or Corrigendum or clarification or amendment will be binding on the Bidders.

3.0 As stated in Clause 1.0 supra, the Bids are invited and to be submitted through electronic mode only i.e., through KPP portal only. The Bid Notification, Bidding Documents along with materials specifications & Drawings are available on website <https://kppp.karnataka.gov.in>. The Bidders can download the tender documents from the KPPP portal (<https://kppp.karnataka.gov.in>) from **29.01.2025 onwards at free of cost**, last date & time for submission of Bid **27.02.2025, 17:00Hrs** and the Techno-Commercial bid will be opened on **28.02.2025 at 17.05 Hrs.** In addition, when submitting bids via the KPP portal, KPPP tender processing fee must be paid on the KPP portal <https://kppp.karnataka.gov.in>.

4.0 Tender Processing Fee and Bid Security (Earnest Money Deposit)

Tender processing Fee: Bids shall be accompanied by Tender Processing Fee, for an amount as mentioned in the KPP portal.

Earnest Money Deposit (EMD) details is brought out at **clause 19.0 of ITB.**

5.0 The Techno-Commercial Bids will be opened on the date and time as mentioned in the KPPP portal at the office of the Chief General Manager (Ele.), Procurement, 2nd Floor, Corporate Office, BESCOM, K.R. Circle, Bengaluru-560 001.

6.0 BESCOM reserves the right to cancel/withdraw the tender without assigning any reasons for such decision

Note: In KPP portal, Contractor has the option of withdrawing the Bid by digitally signing to withdraw/cancel bid before the bid submission time /Date.

7.0 (a) Bids shall be submitted in Two Tender Documents viz.,
(1) Techno-Commercial Bid and

(2) Price Bid

both on Electronic Mode only.

Manual bids will not be accepted.

(b) Separate document Files have been specifically created for uploading the qualifying documents such as

- i. Performance Certificate.
- ii. Audited financial statements, such as PIL.
- iii. Works on hand details.
- iv. Valid Class-I/ Super grade License issued by GOK.
- v. Certificate of Incorporation of all the participating companies in case of Registered Companies/ Partnership deed in case of Partnership Firm.
- vi. GST registration, PAN Number.
- vii. Form of bid security, Techno-Commercial sheets etc.

The Qualifying documents are to be uploaded against the respective Qualifying Requirements only.

If any of the documents are not applicable to a particular Bidder, then such Bidders have to upload a document stating "Not Applicable". The other documents if any which needs to be uploaded by the Bidder for which no specific files have been created to substantiate or to meet the requirements of the Bids, such additional documents may be uploaded in the folder named as "additional documents" in the KPP portal.

(c) The bids will be evaluated on enquiry wise.

8.0 Bidders can be upload the bids on the KPP portal **on or before 17:00 Hrs of IST on 27.02.2025**

9.0 The Techno-Commercial Bids will be opened **at 17:05 Hrs of IST on 28.02.2025.**

10.0 The Price Bids of those Bidders whose Techno-Commercial Bids are found Techno-Commercially **Responsive** will be opened at a later date. No separate intimation will be given.

NOTE: The Price Bids of Non - Responsive Bidders will not be opened.

11.0 The Bidders shall provide proof of their credentials in support of their Technical capacity, Financial Strength and Past Experience. All the

performance certificate shall be issued by an officer not below the rank of Executive Engineer/DGM or equivalent rank of the concerned utilities.

12.0 Bangalore Electricity Supply Company Limited takes no responsibility for delay, due to any cyber or any other computer related problems or postal delay. Further, BESCOM reserves the right to reject any or all the Bids without assigning any reasons thereof and shall bear no liability whatsoever consequent upon such a decision.

13.0 QUALIFYING REQUIREMENTS (QR):

Sl. No	Qualification Requirements	Documents to be uploaded
I. Technical Criteria		
1	The Bidder should be in existence as any of the following: (a) Company incorporated in India under the Companies Act, 1956/2013 Including any amendment thereto; (b) LLP incorporated in India under the Limited Liability Partnership (LLP) Act, 2008 including any amendment thereto; (c) Partnership Firm under Partnership Act, 1932 in India; ii. Sole Proprietorship Concern	In case the Bidder is Registered company incorporated under Companies Act, 1956/2013 the Bidder has to upload the following documents: 1. Certificate of Incorporation issued by Registrar of Companies as per Companies Act 1956/2013 along with Memorandum of Association and Articles of Association of the Company. 2. Declaration from Directors of the Company in form MBP-1, stating that they are not disqualified to be a Director of the Company along with the list of Companies in which they are Directors as on the date of inviting tender(s). In case the Bidder is LLP incorporated in India under the Limited Liability Partnership (LLP) Act, 2008 the Bidder has to upload the following documents: 1. Certificate of Incorporation

Sl. No	Qualification Requirements	Documents to be uploaded
		issued by Registrar of Companies as per LLP Act 2008. 2. Limited Liability Partnership Agreement of LLP. In case the Bidder is Partnership Firm under Partnership Act, 1932 in India then the Bidder has to upload the following documents: 1. Partnership Deed, GST Registration Certificate. 2. Shops & Establishment Registration Certificate, as applicable. 3. PAN/GST Registration Certificate
2	The Bidder should possess valid Class-I/ Super grade Electrical Contractors license issued by the Electrical Inspectorate, Government of Karnataka, should be in force on the date of submission of bids.	Scanned copy of valid Class-1/Super grade Electrical Contractors License issued by Electrical Inspectorate, Government of Karnataka shall be uploaded.
3	The Bidder should have successfully completed as prime contractor, at least one work involving maintenance of LT AB Cable network of value not less than 50% of the amount put to tender in the previous five financial years (2019-20, 2020-21, 2021-22, 2022-23 & 2023-24) to any ESCOMs/Govt. Utilities. Note: Updated to the FY in which the tenders are invited. The value of the completed works shall be given a weightage of 10% per year to bring them to the price level of the FY in which	Scanned copy of DWA along with satisfactory Work completion certificate duly indicating the amount issued by an officer not below the rank of Executive Engineer or equivalent officer of the concerned ESCOMs/ Govt. Utilities shall be uploaded.

Sl. No	Qualification Requirements	Documents to be uploaded
.	the tenders are invited.	
4	The Bidder should have executed minimum 80% of the quantity of LT AB Distribution boxes in similar nature of tendered work in any ESCOMs/Govt. Utilities on PTK/TTK in any one year of the preceding 5 years (2019-20, 2020-21, 2021-22, 2022-23 & 2023-24).	Scanned copy of the Work completion certificate issued by an officer not below the rank of Executive Engineer or equivalent officer of the concerned ESCOMs/ Govt. Utilities shall be uploaded.
II	Financial Criteria	
5	The Annual Turnover of the Bidder in at least two financial years should not be less than two times the amount put to tender during preceding five financial years i.e., (FY 2019-20, 2020-21, 2021-22, 2022-23, 2023-24). Note: Updated to the FY in which the tenders are invited. Financial turnover of previous years shall be given a weight of 10% per year to bring them to the price level of the FY in which the tenders are invited.	Audited annual accounts statements such as P&L statement, Balance sheets for the FY 2019-20, 2020-21, 2021-22, 2022-23, 2023-24 shall be uploaded.
6	The Liquid Assets as on last day of previous month or at a later date before submission of the bid consisting of Cash at Bank + Term Deposits + availability of fund based credit facility in any Nationalized/scheduled commercial Bank shall not be lesser than 25% of the amount put to tender.	The cash at bank, term deposits and availability of fund based credit facilities shall be supported by a certificate issued by Nationalized/ scheduled Bank shall be uploaded. If the Bidder has banking with more than one Bank, then the available liquid assets balance on a particular date i.e., as on last day of previous month or any date before submission of

Sl. No	Qualification Requirements	Documents to be uploaded
		bids shall be the same date for all the banks. The details shall be supported by a certificate issued by any Nationalized/ Scheduled Commercial Bank with whom the Bidder is having banking facilities. In case of Fund based credit facility, the certificate should have the sanctioned limits, funds utilized so far and balance available as on last day of previous month or at a later date, before submission of the bid shall be uploaded.
7	Bid capacity: Bidder who meets the above specified minimum qualifying criteria, will only be qualified, if their available tender capacity is more than the total tender value. The available tender capacity will be calculated as under: Assessed available tender capacity $= (A \times N \times 1.5 - B)$ Where, A= Maximum value of works executed in any one year during the last five years (updated to FY in which tenders are invited), taking into account the completed as well as works in progress. N= Number of years prescribed for completion of the works for which tenders are invited. B = Value, at FY in which tenders are invited price level, of existing commitments and on-	Scanned copy of the statements showing the value of existing commitments and on-going works as well as the stipulated period of completion remaining for each of the works as per the format prescribed in the Techno-Commercial sheet shall be uploaded. The bidder shall note that the value of pendency of work should be considered based on financial progress achieved in the particular work as on the date of bid submission. The statement should be certified by the Employer in charge, not below the rank of an Executive Engineer or equivalent.

Sl. No	Qualification Requirements	Documents to be uploaded
.	going works to be completed during the next 12 months.	
8	Any Tenderer/ Bidder from a country which shares a land with India will be eligible to bid in this tender only if the Tenderer is registered with the Competent Authority. (As per Government Order No. FD 455 Exp-12/2020 dated 25.08.2020.)	Registration Certificate issued by the competent authority shall be uploaded.
9	A certificate for having read the clauses is required to be submitted/uploaded by the tenderer separately in the following format: I have read the clause regarding restrictions on procurement from a Bidder of a country which shares a land border with India; I certify that this Bidder is not from such a country or, if from such a country, has been registered with the Competent Authority. I hereby certify that this Bidder fulfills all requirements in this regard and is eligible to be considered. (Where applicable, evidence of valid registration by the Competent Authority shall be attached.) (As per Government Order No. FD 455 Exp-12/2020 dated 25.08.2020.)	Scanned copy of Self-declaration on notarized stamp paper of Rs.500/- shall be uploaded and the Bidders shall mention the Tender Enquiry No. along with date of Self Declarations.
10	Even though the Bidders meet the above criteria, they are subject to be disqualified if they have: i) made misleading or false	Scanned copy of Self-declaration on notarized stamp paper of Rs.500/- shall be uploaded and the Bidders shall mention the Tender Enquiry No. along with

Sl. No .	Qualification Requirements	Documents to be uploaded
	representations in the forms, statements and attachments submitted in proof of the qualification requirements; and/or ii) record of poor performance such as abandoning the works, not properly completing the contract, inordinate delays in completion, litigation history, or financial failures etc.; and/or iii) Participated in the previous Tender for the same work and had quoted unreasonably high tender prices and could not furnish rational justification. and/or iv) Black-Listed due to non-performance in execution of works by any ESCOMs/Govt. Utilities/PSUs as on date of bid submission. and/or v) Defaulted/short closed due to non-performance in execution of works against the order placed by any ESCOMs/Govt. Utilities/PSUs as on date of bid submission.	date of Self Declarations
1 1	<u>Litigation History:</u> The tenderer should provide detailed information on any litigation or arbitration arising out of contracts completed or under execution by it over the preceding five years, A consistent history of awards involving litigation against the	Scanned copy of Self-declaration on notarized stamp paper of Rs.500/- shall be uploaded and the Bidders shall mention the Tender Enquiry No. along with date of Self Declarations.

Sl. No	Qualification Requirements	Documents to be uploaded
.	tenderer or any partner may result in rejection of Bid.	

14.0 Price: The Prices are **FIRM** throughout the period of contract.

15.0 GENERAL CONDITIONS:

Even though the Tenderers meet the above criteria, they are subject to be disqualified if they have:

- i. Materials are to be procured only from BESCO approved vendors.
- ii. Notwithstanding the above, if it is found that the performance vis - a - vis works awarded to the Bidder by BESCO is either behind schedule or not satisfactory BESCO will be at liberty to disqualify the Bidder and reject its Bid at any stage of processing of the Bid.
- iii. Bidder shall note that BESCO may not award the work to successful Bidder , even if it is lowest quoted offer (L1), if in opinion of BESCO based on its experience, the firm may not perform well in execution of work and may delay in execution because of its existing works on hand.
- iv. In the event if the information furnished by the Bidder / Bidders found to be false at any stage of tendering / execution then the BESCO at its discretion may take action against such Bidder / Bidders. If false information or forgery of any document is found at the Tendering stage, BESCO may forfeit the EMD paid, disqualify the offer of such Bidder, Black listing the Firm etc., and if false information is found at execution stage then BESCO may cancel the works awarded, forfeit the Bank Guarantee furnished against the performance of the contract, Black listing the Firm, recovery of excess money paid by BESCO if any after getting done works from other contractors, levy liquidated damages etc.,
- v. If part or full of price sheets or prices are exposed in the Techno-Commercial Sheets or Techno-Commercial Bid by the Bidder, then the offer of the Bidder will be rejected.

- vi. Before Bidding for the tender, the Bidder shall fully familiarize himself with the site conditions and general arrangements, etc. Though the Owner shall endeavor to provide the information, it shall not be binding for the Owner to provide the same. The Bidders are advised to visit the Site and acquaint themselves with the Topography, infrastructure, conditions and Design Philosophy. The Bidders shall be fully responsible for providing all Equipments, Materials, System and Services specified in their Scope or otherwise which are required to complete the maintenance work and successful Commissioning of the work in all respects in this Tender. Non- familiarity with the site conditions will not be considered for extra Claims and for not carrying out the Work in strict conformity with Drawings and Specifications.
- vii. Notwithstanding anything stated above or elsewhere in the Tender specifications, BESCOM reserves right to assess the Capability/ suitability of the Bidder to perform the overall Contract should the circumstances warrant such assessment in the overall interest of BESCOM.
- viii. BESCOM reserves its right to vary or modify any of the tender condition for reasons to be recorded, in case it becomes necessary.



**Chief General Manager
(Ele.),
Procurement, BESCOM.**